

Patent Abstracts of Japan

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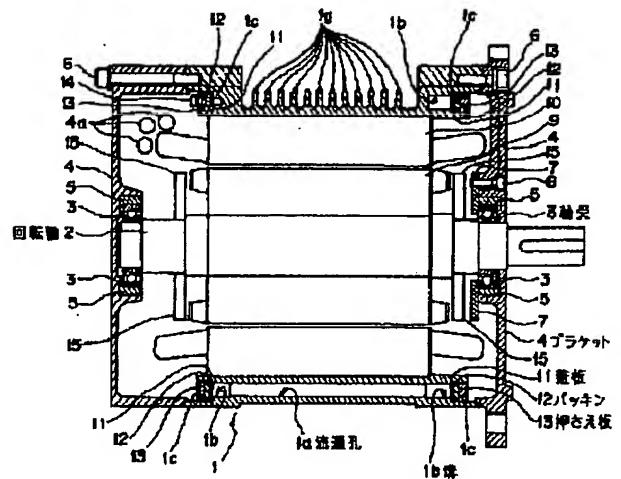
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TITLE : COOLING STRUCTURE FOR
ROTATING MACHINE



ABSTRACT : PURPOSE: To obtain a compact cooling structure for a rotating machine which can be manufactured easily.

CONSTITUTION: A plurality of conduction holes 1a communicating the opposite ends of the tubular frame 1 of a motor are made in the inner and outer circumferential faces thereof and grooves 1b communicating the conduction holes 1a are made in the opposite end faces of the frame 1. The opening of the groove 1b is closed by an annular cover plate 11 and the gap between the opening of the groove 1b and the cover plate 11 is sealed by an annular rubber packing 12. The packing 12 is pressed by means of a pressure bar 13 being secured through a snap ring.

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